

**Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 13975  
Application ID: 09683847  
Title of Invention: IMPROVED ENCODING METHOD  
FOR AN OPTICAL RECORDER  
First Named Inventor: Tsung-Yueh Shih  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-02-21   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: ALIP0002USA  
Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: 0rnMYZw7dy1NaV58iYNAHw==  
Total Fees Authorized: \$780.0  
  
Payment Category: DA – Deposit Account  
Deposit Account Number: 500801  
Deposit Account Name: WINSTON HSU

# TRANSMITTAL FORM

jc474 U.S. PTO  
09/683847  
02/21/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

ALIP0002USA

Submission Type: Utility  
Patent Filing

## IMPROVED ENCODING METHOD FOR AN OPTICAL RECORDER

First Named Inventor: Tsung-Yueh Shih

### SUBMITTED BY

Name: Mr. WINSTON HSU  
Registration Number: 41,526  
Electronic Signature Mark: Winston  
Hsu Date Signed: 20020222

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	ALIP0002DEC1.TIF
declaration	ALIP0002DEC2.TIF
specification	ALIP0002.xml
bibd-transmittal	ALIP0002apds.xml

patent-assignments ALIP0002asgn.xml  
fee-transmittal ALIP0002fee.xml

**Attached Image File(s):**

ALIP0002DEC1.TIF

ALIP0002DEC2.TIF

**Comments:**

PATENT  
Docket no. ALIP0002USA

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

I believe I am the sole ( if only one name appears below), or a joint ( if more than one name appears ), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:  
**“IMPROVED ENCODING METHOD FOR AN OPTICAL RECORDER”**

The specification for the above entitled invention is filed herewith.  
 The specification for the above entitled invention was filed previously with application serial number: \_\_\_\_\_ Filing Date: \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

### PRIORITY CLAIM

There is no claim of priority.

Claim of priority is based on the following:

\_\_\_\_\_  
\_\_\_\_\_

### POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

Winston Hsu, Registration Number 41,526  
5F, No.389, Fu-Ho Rd., Yungho City,  
Taiwan, R.O.C.

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

Date: 2002/11/31 Printed Name: Tsung-Yueh Shih  
Post Office Address: 4FL., No. 3, Gungyedung 9<sup>th</sup> Rd.,  
and Residence: Hsinchu 300, Taiwan, R.O.C.  
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Date: 2002/11/31 Printed Name: Jenn-Ning Yang  
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Citizen of: R.O.C.

Date: 2002/11/31 Printed Name: Chi-Mou Chao  
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Citizen of: R.O.C.

Date: \_\_\_\_\_  
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and Residence: \_\_\_\_\_  
Citizen of: \_\_\_\_\_

Date: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
and Residence: \_\_\_\_\_  
Citizen of: \_\_\_\_\_

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 780**

**The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:**

Deposit Account Number: 500801



Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: WINSTON HSU

Electronic Signature Mark: VAEB-JMXX-8IIL

Date Signed: 20020222

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 11	103	\$ 18	0	\$ 0
Independent Claims: 1	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

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